

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
JACOB et al

Serial No.: 10/673,678

Confirmation No.: 2021

Filed: September 29, 2003  
For: SYSTEM AND METHOD  
USING EMBEDDED  
MICROPROCESSOR AS  
NODE IN AN ADAPTABL  
COMPUTING MACHINE

Group Art Unit: 2183

Examiner: Ryan Paul Fiegle

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 2, 2006**

In response to the Final Office Action dated November 2, 2006, having a shortened statutory period for response set to expire on February 2, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/002844/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 8 of this paper.